ZNY CWSU BRIEFING SHEET



VALID: JULY 13/1100Z-13/1900Z 2010

FORECASTER: KS

ZNY ENROUTE CONSTRAINTS



X = HAZARD OCCURRING OR FORECAST TO OCCUR (PILOT REPORTS REQUESTED)

FOR ADDITIONAL INFO SEE ZNY GRAPHICAL FORECASTS AT: WWW.ERH.NOAA.GOV/ZNY

| HAZARD | AREA | | | | SUMMARY OF HAZARD |
|---------------|------|---|---|---|---|
| | A | В | С | D | |
| ICING | | | | | NO SGFNT ICING OUTSIDE OF AREAS OF CONVECTION. |
| TURBULENCE | | | | | NONE SGFNT OUTSIDE OF CNVTV AREAS. |
| COMPRESSION | | | | | NONE. |
| THUNDERSTORMS | X | X | X | X | A SMALL CLUSTER OF TS IN SRN NJ WILL CONT TO MOV NWD REACHING NYC AROUND15-16Z. TS WILL IMPACT WEST/SOUTH GATES. MORE TS WILL DVLP AFT 17Z OUTSIDE OF ZNY IN ERN ZOB AND NRN/WRN ZDC. SWAP WAS IMPLEMENTED BY ZNY AT 1245Z. |

TERMINAL CONSTRAINTS (6-8 HOUR FORECAST) INDICATE SIGNIFICANT HAZARD IF ANY – [LO CEILING] [SNOW] [LLWS] [WIND]

NY METRO: VFR. CHC TS AFT 14Z. WIND..SE 6-10KT.

PHL: VFR. WIND...ERLY 3-7KT BEC SRLY AROUND 8KT. SCT VCY TS WILL CONT THRU 14Z....VCY TS PSBL AGAIN LATER.

UNV/IPT: CIGS 020 OVC BEC VFR BY 15Z. VCY TS ARE LIKELY BY THE END OF THE PERIOD.

| ZNY OCEANIC AIRSPACE JET STREAM | FOXTROT SIGMETS IN EFFECT FOR A CLUSTER OF TS IN NRN ZNY AIRSPACE. SCTD TS WILL ALSO IMPACT M201 OFF THE COAST OF VA/NC THRU THE PERIOD. WEST FLOW 70KT SOUTH PTNS |
|---------------------------------------|---|
| OUTLOOK 13/1900Z-14/0200Z | MAINLY VFR. TS PSBL SWAP IS EXPECTED TO LAST THRU THE PERIOD WITH TS BOTH OUTSIDE OF ZNY AIRSPACE AND WITHIN ZNY. TS COULD IMPACT JET ROUTES J95 THRU WHITE/WAVEY DEPARTURE ROUTES AS WELL AS NORTH/WEST/SOUTH GATES. |